

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 7,028,164 B2
APPLICATION NO. : 09/751679
DATED : April 11, 2006
INVENTOR(S) : Anthony X. Jarvis, Mark Owen Homewood and Gary L. Vondran

Page 1 of 1

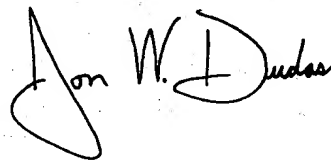
It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On the title page item (73), Assignee(s) should be listed as: STMicroelectronics, Inc., Carrollton, TX (US), and Hewlett-Packard Company, Palo Alto, CA (US).

On the title page item (74), The Attorney, Agent, or Firm should be listed as: Lisa K. Jorgenson; William A. Munck.

Signed and Sealed this

Twenty-first Day of November, 2006

A handwritten signature in black ink, reading "Jon W. Dudas". The signature is stylized, with a large loop for the "J" and a distinct "Dudas" at the end.

JON W. DUDAS

Director of the United States Patent and Trademark Office